

**Application Data Sheet**  
**Application Information**

Application type:: Regular  
Subject matter:: Utility  
CD-ROM or CD-R:: None  
Number of CD disks::  
Number of copies of CDs::  
Sequence submission?::  
Computer readable form (CRF)?:: No  
Number of copies of CRF::  
Title:: METHOD OF POLISHING SEMICONDUCTOR  
COPPER INTERCONNECT INTEGRATED  
WITH EXTREMELY LOW DIELECTRIC  
CONSTANT MATERIAL  
Attorney docket number:: PANW3002/EM  
Request for early publication?:: No  
Request for non-publication?:: No  
Suggested drawing figure:: 1  
Total drawing sheets:: 5  
Small entity?:: YES

**Applicant Information**

Applicant authority type:: Inventor  
Primary citizenship country:: TAIWAN, R.O.C.  
Status: Full Capacity  
Given name:: Wen-Chueh  
Middle name::  
Family name:: PAN  
Name suffix::  
City of Residence:: Taipei

State or province of residence::

Country of residence:: TAIWAN, R.O.C.

Street of mailing address:: No. 26, Lane 118, Sec. 5, Shinhai Rd., Wenshan Chiu,

City of mailing address:: Taipei

State or province of mailing address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing address::

Applicant authority type:: Inventor

Primary citizenship country:: TAIWAN, R.O.C.

Status: Full Capacity

Given name:: Jer-Shyong

Middle name::

Family name:: LAI

Name suffix::

City of Residence:: Taipei

State or province of residence::

Country of residence:: TAIWAN, R.O.C.

Street of mailing address:: 3Fl., No. 7, Alley 34, Lane 153, Sec. 2, Sanmin Rd., Banchiau City,

City of mailing address:: Taipei

State or province of mailing address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing address::

Applicant authority type:: Inventor

Primary citizenship country:: TAIWAN, R.O.C.

Status:	Full Capacity
Given name::	Yih-Hsing
Middle name::	
Family name::	WANG
Name suffix::	
City of Residence::	Taipei
State or province of residence::	
Country of residence::	TAIWAN, R.O.C.
Street of mailing address::	8Fl.-1, No. 11, Lane 75, Junghua Rd., Sanshia Jen,
City of mailing address::	Taipei
State or province of mailing address::	
Country of mailing address::	TAIWAN, R.O.C.
Postal or zip code of mailing address::	
Applicant authority type::	Inventor
Primary citizenship country::	TAIWAN, R.O.C.
Status:	Full Capacity
Given name::	Yang-Jiann
Middle name::	
Family name::	FANN
Name suffix::	
City of Residence::	Taoyuan
State or province of residence::	
Country of residence::	TAIWAN, R.O.C.
Street of mailing address::	No. 10, Lane 20, Puguang 3rd St., Jungli City,
City of mailing address::	Taoyuan

State or province of mailing  
address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing  
address::

Applicant authority type:: Inventor

Primary citizenship country:: TAIWAN, R.O.C.

Status: Full Capacity

Given name:: Chih-Wei

Middle name::

Family name:: CHU

Name suffix::

City of Residence:: Kaohsiung City

State or province of residence::

Country of residence:: TAIWAN, R.O.C.

Street of mailing address:: No.137, Pinghe E. Rd., Siaogang  
District,

City of mailing address:: Kaohsiung City

State or province of mailing  
address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing  
address::

Applicant authority type:: Inventor

Primary citizenship country:: TAIWAN, R.O.C.

Status: Full Capacity

Given name:: Hsing-Liao

Middle name::

Family name:: CHUNG

Name suffix::

City of Residence::	Taipei City
State or province of residence::	
Country of residence::	TAIWAN, R.O.C.
Street of mailing address::	3F.-1, No.10, Alley 78, Lane 59, Hami St., Datong District,
City of mailing address::	Taipei City
State or province of mailing address::	
Country of mailing address::	TAIWAN, R.O.C.
Postal or zip code of mailing address::	
Applicant authority type::	Inventor
Primary citizenship country::	TAIWAN, R.O.C.
Status:	Full Capacity
Given name::	Chaug-Liang
Middle name::	
Family name::	HSU
Name suffix::	
City of Residence::	Taipei
State or province of residence::	
Country of residence::	TAIWAN, R.O.C.
Street of mailing address::	2Fl., No. 12, Lane 113, Sec. 3, Minsheng E. Rd., Jungshan Chiu,
City of mailing address::	Taipei
State or province of mailing address::	
Country of mailing address::	TAIWAN, R.O.C.
Postal or zip code of mailing address::	
Applicant authority type::	Inventor

Primary citizenship country:: TAIWAN, R.O.C.  
 Status: Full Capacity  
 Given name:: Ming-Tseh  
 Middle name::  
 Family name:: TSAY  
 Name suffix::  
 City of Residence:: Chinmen  
 State or province of residence::  
 Country of residence:: TAIWAN, R.O.C.  
 Street of mailing address:: No. 15-2, Hsi Pao, 36 Hu, Anmei  
 Tsun, Chinning Shiang,  
 City of mailing address:: Chinmen  
 State or province of mailing  
 address::  
 Country of mailing address:: TAIWAN, R.O.C.  
 Postal or zip code of mailing  
 address::  
  
 Applicant authority type:: Inventor  
 Primary citizenship country:: TAIWAN, R.O.C.  
 Status: Full Capacity  
 Given name:: Yeau-Ren  
 Middle name::  
 Family name:: JENG  
 Name suffix::  
 City of Residence:: Tainan City  
 State or province of residence::  
 Country of residence:: TAIWAN, R.O.C.  
 Street of mailing address:: No.195, Sec. 2, Shulin St.,  
 City of mailing address:: Tainan City

State or province of mailing  
address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing  
address::

Applicant authority type:: Inventor

Primary citizenship country:: TAIWAN, R.O.C.

Status: Full Capacity

Given name:: Meng-Shiun

Middle name::

Family name:: TSAI

Name suffix::

City of Residence:: Tainan County

State or province of residence::

Country of residence:: TAIWAN, R.O.C.

Street of mailing address:: No.81-1, Yanping Rd., Sinying  
City,

City of mailing address:: Tainan County

State or province of mailing  
address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing  
address::

#### **Correspondence Information**

Correspondence customer number:: 23364

Phone number:: 703-683-0500

Fax number:: 703-683-1080

E-mail address:: mail@baconthomas.com

**Representative Information**

Representative customer number::	23364
----------------------------------	-------

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority claimed::
TAIWAN, R.O.C.	92116479	Jun. 17, 2003	YES

**Assignee Information**

Assignee name::

CHUNG SHAN INSTITUTE OF SCIENCE &  
TECHNOLOGYStreet of mailing address:: NO. 481, JUNGJENG RD., LUNGTAN  
SHIANG,

City of mailing address:: TAOYUAN

State or province of mailing  
address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing  
address::